AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599



## ATTORNEY DOCKET NO. 10020980-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Thomas W. Stone

Serial No.: 10/717,326 Examiner: Joanne H. Kim

Filing Date: November 18, 2003

Group Art Unit: 2883

| Title: METHODS AND SYSTEMS FOR CHROMATIC DISPERSION COMPENSATION IN SWITCHED GRATING WDM DEVICES  |  |  |   |     |                                 |     |                            |             |       |                      |   |  |
|---|--|--|---|-----|---------------------------------|-----|----------------------------|-------------|-------|----------------------|---|--|
| COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450   |  |  |   |     |                                 |     |                            |             |       |                      |   |  |
| Si  | TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT Sir:                                 |  |   |     |                                 |     |                            |             |       |                      |   |  |
| Tr  | Transmitted herewith is/are the following in the above-identified application: |  |   |     |                                 |     |                            |             |       |                      |   |  |
| Response/Amendment Petition to extend time to respond   |  |  |   |     |                                 |     |                            |             |       |                      |   |  |
|   | New fee as calculated below Supplemental Declaration                           |  |   |     |                                 |     |                            | claration   |       |                      |   |  |
|   | No additional fee (Address envelope to "Mail Stop Amendments")                 |  |   |     |                                 |     |                            |             |       |                      |   |  |
| _   | Other: Appendix 1; 2 return postcards (Fee \$)                                 |  |   |     |                                 |     |                            |             |       |                      |   |  |
| _   | CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY                                 |  |   |     |                                 |     |                            |             |       |                      |   |  |
|   | (1)<br>FOR   | (2)<br>CLAIMS REMAINING<br>AFTER AMENDMENT   | (3)<br>NUMBER<br>EXTRA  | HIG | (4)<br>SHEST NUM<br>(IOUSLY PAI | BER | (5)<br>PRESENT<br>EXTRA    | (6)<br>RATE | ADDI* | (7)<br>TIONAL<br>EES |   |  |
|   | TOTAL<br>CLAIMS  |  | MINUS   |     |                                 |     | = 0                        | X 50        | \$    | 0                    |   |  |
|   | INDEP.<br>CLAIMS   |  | MINUS   |     |                                 |     | = 0                        | X 200       | \$    | 0                    |   |  |
|   |  | T PRESENTATION OF A MULTIPLE DEPENDENT CLAIM |   |     |                                 |     |                            | + 360       | \$    | 0                    | ] |  |
|   | EXTENSION<br>FEE   | 1 <sup>ST</sup> MONTH<br>120.00              | 2 <sup>ND</sup> MONTH 3 <sup>RD</sup> MONTI<br>450.00 ☐ 1020.00 |     |                                 |     | 4 <sup>TH</sup> MONTH \$ 0 |             |       |                      | ] |  |
|   | OTHER FEES \$  |  |   |     |                                 |     |                            |             | 0     |                      |   |  |
| -   | TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \ \$ 0                                 |  |   |     |                                 |     |                            |             |       |                      |   |  |
| Charge \$0 to Deposit Account <b>50-1078</b> . At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account <b>50-1078</b> pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account <b>50-1078</b> under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed. |  |  |   |     |                                 |     |                            |             |       |                      |   |  |
| Respectfully submitted,   |  |  |   |     |                                 |     |                            |             |       |                      |   |  |
|   | Thomas W. Stone  |  |   |     |                                 |     |                            |             |       |                      |   |  |
| I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.  By  Jacob N. Erlich  Attorney/Agent for Applicant(s)   |  |  |   |     |                                 |     |                            |             |       |                      |   |  |
| Date of Deposit: April 2, 2005 Reg. No. 24,338  |  |  |   |     |                                 |     |                            |             |       |                      |   |  |
| Typed Name: Jacob N. Erlich  Signature: Date: April 2, 2005   |  |  |   |     |                                 |     |                            |             |       |                      |   |  |
| Signature: Telephone No. (617) 854-4000   |  |  |   |     |                                 |     |                            |             |       | 000                  |   |  |

Rev 10/04 (TransAmd)



Application Serial No.: 10/717,326

Examiner: Joanne H. Kim

Group art Unit: 2883

Attorney Docket No. 10020908-1

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 2, 2005.

Jacob N. Erlich Reg. No. 24,338

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Thomas W. Stone Attorney Docket: 10020908-1

Serial Number: 10/717,326 Group Art Unit: 2883
Filed: November 18, 2003 Examiner: Joanne H. Kim
For: METHODS AND SYSTEMS FOR CHROMATIC DISPERSION

COMPENSATION IN SWITCHED GRATING WDM DEVICES

AGILENT TECHNOLOGIES, INC. Intellectual Property Administration

Legal Department, DL 429

P.O. Box 7599

Loveland, CO 80537-0599

To: Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE UNDER CFR 1.116 TO FINAL OFFICE ACTION

Sir:

In response to the Final Office Action dated February 2, 2005, please consider the following Amendments and Remarks that place this Application in condition for allowance or, in the alternative, in better condition for appeal.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.